

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
4192	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Rejected	Normal	use tabnanny or other system to check all python scripts before launching pipeline	Laurenz Gamper	06/27/2013 01:28 AM
3950	Dark Energy Spectroscopic Survey [DESPEC]	Feature	New	Low	save data bank after each module		05/29/2013 10:34 AM
3949	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	run-time error	Laurenz Gamper	06/11/2013 10:01 AM
3892	Simulation Pipeline	Bug	Closed	Normal	error in matching tile/gal airmasses "ValueError: matrices are not aligned"	Ben Hambrecht	06/18/2013 09:36 AM
3870	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Assigned	High	galaxy tile ids	Ben Hambrecht	05/14/2013 05:36 PM
3866	Simulation Pipeline	Bug	Assigned	Urgent	airmass in TileSurvey_Serrano	Santiago Serrano	05/21/2013 12:17 PM
3864	Simulation Pipeline	Feature	Closed	Normal	use function name instead of number in python call to run pipeline		06/18/2013 10:12 AM
3863	Simulation Pipeline	Support	New	Normal	module numbering and labeling		05/13/2013 03:48 PM
3738	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	names in glue file appear redundant	Laurenz Gamper	06/18/2013 02:16 AM
3732	Simulation Pipeline	Support	Closed	Normal	bypass Survey Strategy if necessary	Laurenz Gamper	06/18/2013 10:13 AM
3731	Dark Energy Spectroscopic Survey [DESPEC]	Idea	Feedback	High	re-organizing input parameters	Brian Nord	04/19/2013 09:11 AM
3730	Dark Energy Spectroscopic Survey [DESPEC]	Support	Assigned	Normal	which version of Estimate_Cosmo_Params to use	Ben Hambrecht	04/19/2013 09:04 AM
3729	Dark Energy Spectroscopic Survey [DESPEC]	Support	Assigned	High	Estimate cosmo params: make contours visible	Ben Hambrecht	04/19/2013 11:32 AM
3717	Simulation Pipeline	Idea	Assigned	Normal	package management	Laurenz Gamper	04/17/2013 11:48 AM
3716	Simulation Pipeline	Feature	Assigned	High	make plot data group for parameters of showing and making plots during spokes runs	Brian Nord	04/17/2013 11:47 AM
3715	Simulation Pipeline	Feature	Closed	Normal	allow arbitrary runID names (not just integers)	Laurenz Gamper	04/23/2013 09:50 AM
3714	Simulation Pipeline	Feature	Closed	Normal	make the usage of memory measurement via psutil optional	Laurenz Gamper	04/23/2013 10:05 AM
3713	Simulation Pipeline	Feature	Assigned	Normal	Pause button	Laurenz Gamper	06/11/2013 09:58 AM
3712	Simulation Pipeline	Feature	Assigned	Normal	make API and data format robust to user error	Laurenz Gamper	04/30/2013 01:46 AM
3711	Simulation Pipeline	Feature	Assigned	Normal	add key-value pair lists (dictionaries to API)	Laurenz Gamper	06/18/2013 10:04 AM
3710	Simulation Pipeline	Idea	Closed	Low	HDF5 Access	Laurenz Gamper	04/30/2013 01:27 AM
3620	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	problem running pipeline with "until" option (similar to other issue recently sent)	Laurenz Gamper	04/16/2013 10:05 AM
3618	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	run_pipeline options	Laurenz Gamper	04/02/2013 01:37 AM
3617	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Immediate	measure redshift breaks.	Ben Hambrecht	04/18/2013 07:38 AM
3575	Simulation Pipeline	Bug	Closed	Urgent	index out of range for k_binspec	Laurenz Gamper	04/02/2013 01:38 AM
3545	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Immediate	k_binspec malfunctions or picnic	Laurenz Gamper	03/05/2013 01:57 AM
3538	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	read params broken		04/02/2013 01:20 AM
3536	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	data bank can't be read in		04/02/2013 01:21 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3531	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Assigned	Normal	throughput params are duplicated in databank	Brian Nord	04/18/2013 07:39 AM
3527	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	High	check tabs in python as a matter of logic quality assurance	Laurenz Gamper	04/30/2013 02:07 AM
3524	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Urgent	limited by the number of galaxies		04/18/2013 07:39 AM
3518	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	why are there more of one galaxy variable than another?	Ben Hambrecht	02/26/2013 01:34 AM
3516	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	Normal	large param.ini file	Laurenz Gamper	04/02/2013 02:38 AM
3515	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	Normal	one archive to rule them all	Laurenz Gamper	03/05/2013 01:57 AM
3514	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	Normal	auto report facility	Laurenz Gamper	04/16/2013 10:04 AM
3511	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	High	NameError: global name 'nodeList' is not defined ... error when including parameters.h5 readin for throughput	Ben Hambrecht	04/18/2013 07:44 AM
3506	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	wrong number for photometric redshift in input catalog	Ben Hambrecht	04/18/2013 07:45 AM
3498	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	High	h5t_native_double error	Laurenz Gamper	02/26/2013 01:25 AM
3485	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	target selection diagnostics	Ben Hambrecht	04/18/2013 07:47 AM
3479	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	worsening	Carlos Cunha	04/18/2013 07:47 AM
3472	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	cutting out un-fibered galaxies	Ben Hambrecht	04/18/2013 07:32 AM
3471	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Urgent	only using targeted galaxies?	Santiago Serrano	04/18/2013 07:48 AM
3470	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Urgent	redshift dimming of flux; redshifting of spectrum	Carlos Cunha	04/17/2013 06:34 PM
3467	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Rejected	Immediate	Fiber allocation	Ben Hambrecht	04/17/2013 10:52 AM
3465	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	clarification on variables gal_spec_sim (pure galaxy spectrum reconstruction)	Carlos Cunha	04/17/2013 06:38 PM
3464	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	Add "coefficients" variable to data bank	Ben Hambrecht	04/17/2013 10:58 AM
3428	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	removing stuff from .svn in gal_spec_observed		04/18/2013 07:51 AM
3372	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	Normal	tracking changes in converted files	Ben Hambrecht	04/18/2013 07:49 AM
3371	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	tracking data file origin versions.	Laurenz Gamper	03/05/2013 01:55 AM
3370	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	Fiber_Allocation/Fiber_Allocation_Nord/FiberAllocation.py ----> Fiber_Allocation/Fiber_Allocation_forero/FiberAllocation.py	Laurenz Gamper	01/29/2013 08:52 AM
3369	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	survey_strategy_cunha ----> survey_strategy_sserrano	Laurenz Gamper	01/29/2013 08:52 AM
3350	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	convert noise files and kcorrect file	Ben Hambrecht	04/18/2013 07:50 AM
3348	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	Documentation to Add modules to pipeline	Ben Hambrecht	04/18/2013 07:52 AM
3347	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	subdivide data directory	Laurenz Gamper	03/05/2013 01:54 AM
3346	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	timing	Laurenz Gamper	02/12/2013 05:05 AM
3345	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	Selection Function (P(k), Mask) Module	Adam Amara	04/18/2013 07:53 AM
3341	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	Normal	handling a large param ini file	Stephanie Jouvel	04/18/2013 07:55 AM
3339	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	install and use the FITS reader in esutil	Laurenz Gamper	02/26/2013 04:35 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3334	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	High	tree conflict errors in repository	Laurenz Gamper	01/29/2013 03:55 AM
3333	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	add ra's dec's from new random catalog from stephanie	Ben Hambrecht	01/22/2013 10:30 AM
3332	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	set permissions	Laurenz Gamper	01/29/2013 06:39 AM
3331	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	question: fiber field shape	Jaime Forero	04/18/2013 07:47 AM
3328	Dark Energy Spectroscopic Survey [DESPEC]	Idea	Closed	Normal	Careful Target Selection	Adam Amara	04/18/2013 07:53 AM
3326	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	data handling for long params	Laurenz Gamper	04/18/2013 07:56 AM
3325	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	how to track units	Laurenz Gamper	01/29/2013 03:59 AM
3324	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	Additional repositories alongside "trunk"	Laurenz Gamper	01/22/2013 08:54 AM
3323	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	Normal	SVN and Software Support documentation	Laurenz Gamper	04/18/2013 07:58 AM
3318	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	k-correct installation	Laurenz Gamper	01/21/2013 05:02 AM
3314	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	data in subfolders?	Ben Hambrecht	01/21/2013 05:04 AM
3313	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	what about non-python?	Laurenz Gamper	03/05/2013 01:50 AM
3312	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	sky background and galaxy emission	Carlos Cunha	04/18/2013 08:01 AM
3273	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Urgent	Signal-to-noise calc questions	Carlos Cunha	01/22/2013 08:55 AM
3254	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	wrapping code	Ben Hambrecht	01/22/2013 08:55 AM
3253	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	fiber allocation: major issues remaining?	Jaime Forero	01/22/2013 08:55 AM
3252	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	Fiber allocation meets Survey Strategy	Santiago Serrano	04/18/2013 08:00 AM
3251	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	constructing list of tiles	Santiago Serrano	04/18/2013 08:00 AM
3250	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	turnaround times	Donnacha Kirk	04/18/2013 07:59 AM
3249	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	redshift estimate	Oliver Coles	01/22/2013 10:42 AM
3248	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	double-check on redshift success rate and s/n	Stephanie Jouvel	01/11/2013 09:30 AM
3247	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	High	code equivalences	Carlos Cunha	01/21/2013 05:00 AM
3245	Dark Energy Spectroscopic Survey [DESPEC]	Idea	Closed	Normal	data formats: parameters vs. galaxy data	Laurenz Gamper	01/22/2013 08:55 AM
3243	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	survey strategy code to add to repository	Ben Hambrecht	01/22/2013 08:55 AM
3242	Observations OLD	Support	Closed	Normal	using svn	Laurenz Gamper	01/09/2013 01:35 PM
3241	Dark Energy Spectroscopic Survey [DESPEC]	Idea	Closed	Low	Questions and general to do for Throughput	Brian Nord	04/18/2013 07:59 AM
3240	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Closed	High	Quality Assurance for Throughput	Brian Nord	04/18/2013 07:59 AM
3239	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	throughput wavelength range	Brian Nord	04/18/2013 07:58 AM
3238	Dark Energy Spectroscopic Survey [DESPEC]	Idea	Closed	Low	timing programs	Laurenz Gamper	01/29/2013 04:24 AM
3237	Dark Energy Spectroscopic Survey [DESPEC]	Feature	Assigned	Normal	atmospheric absorption and airmass	Brian Nord	04/18/2013 07:58 AM
3236	Dark Energy Spectroscopic Survey [DESPEC]	Support	Closed	Normal	Handling different implementations of same module	Ben Hambrecht	01/22/2013 08:55 AM
3235	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	High	plotting	Brian Nord	01/09/2013 12:23 PM
3234	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	Normal	SVN organization: can't navigate to throughput repository	Laurenz Gamper	01/15/2013 02:38 AM

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3228	Dark Energy Spectroscopic Survey [DESPEC]	Bug	Closed	High	Critical mods to throughput	Brian Nord	01/09/2013 09:19 AM